

OCULUS 16

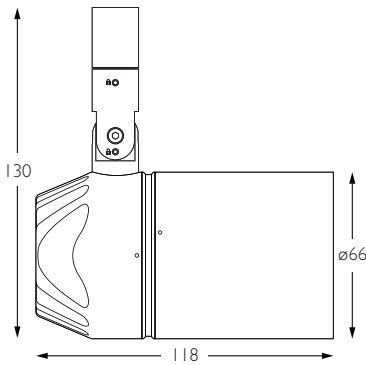
NARROW SPOT | LONG SNOOT



- Category** Interior use only IP20
- Material** Machined Aluminium
- Finish** Brushed Aluminium | Black | White | Custom
- System** Eutrac | Monopoint | LV tracks
- Lockable** Pan & Tilt
- Accessories** Snoots | Louvres | Lenses
- System Power** 9.8W
- Module Output** 712lm
- Absolute Output** 678lm
- LOR** 95%
- Colour Temperature** 3000K | 2700K | *
- CRI** Ra: 95 **TM-30** Rf: 93 Rg: 99
- Optics** 12°
- Gear Type** Dimmable options available
- Weight** 403g

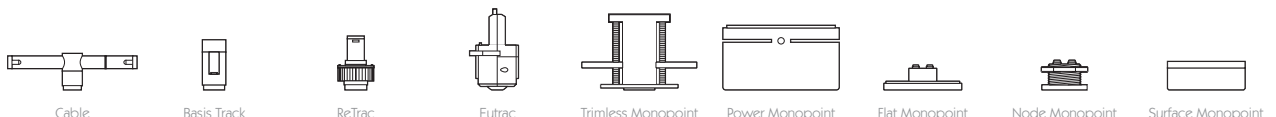
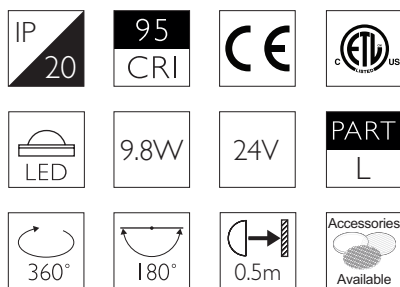
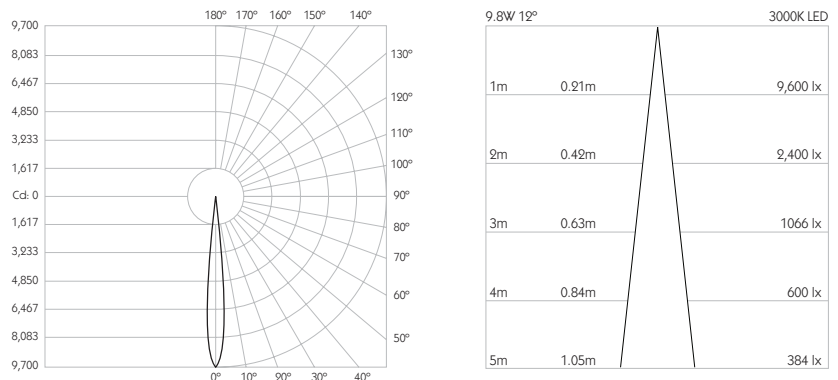


* Please enquire as to the availability of non-standard Colour Temperatures.



Oculus 16 is a 95CRI LED spotlight, based on a highly efficient heatsink with advanced features and benefits. The spotlight comes as standard in white, black and brushed aluminium finishes, and has three site changeable optics for flexible distribution. Movement is aided with a low friction bearing rotation and constant torque tilt mechanism, both lockable in pan and tilt. The Precision Lighting Jack Plug system enables the luminaire to be easily disconnected and reconnected to all of Precision Lighting's systems, offering flexibility throughout the product's lifetime. The onboard 24V driver ensures overcurrent protection and is not polarity sensitive. Oculus 16 is machined from aerospace grade 6063-T6 aluminium, delivering a lumen package of 712lm at 9.8W.

Product Photometry independently tested in accordance with LM-79



Finish	Cable	Basis Track	ReTrac	Eutrac	Trimless Monopoint	Power Monopoint	Flat Monopoint	Node Monopoint	Surface Monopoint
Grey		BT-722-AL-XX9512	RT-722-AL-XX9512	EUT3-722-AL-XX9512	MPS-722-AL-XX9512		MPX-722-AL-XX9512	MPY-722-AL-XX9512	MPZ-722-AL-XX9512
Brown									
Black			RT-722-BK-XX9512	EUT3-722-BK-XX9512	MPS-722-BK-XX9512		MPX-722-BK-XX9512	MPY-722-BK-XX9512	MPZ-722-BK-XX9512
White			RT-722-WH-XX9512	EUT3-722-WH-XX9512	MPS-722-WH-XX9512		MPX-722-WH-XX9512	MPY-722-WH-XX9512	MPZ-722-WH-XX9512

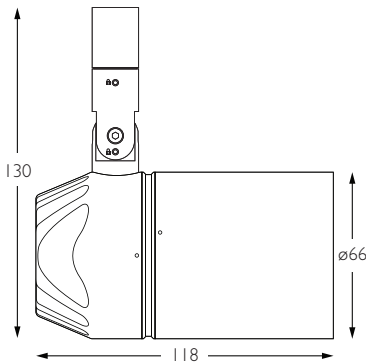
For 3000K Substitute XX with 30 | For 2700K Substitute XX with 27



Category Interior use only IP20
Material Machined Aluminium
Finish Brushed Aluminium | Black | White | Custom
System Eutrac | Monopoint | LV tracks
Lockable Pan & Tilt
Accessories Snoots | Louvres | Lenses
System Power 9.8W
Module Output 712lm
Absolute Output 678lm
LOR 95%
Colour Temperature 3000K | 2700K | *
CRI Ra: 95 **TM-30** Rf: 93 Rg: 99
Optics 20°
Gear Type Dimmable options available
Weight 403g

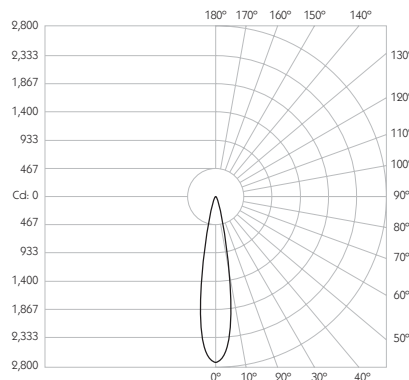


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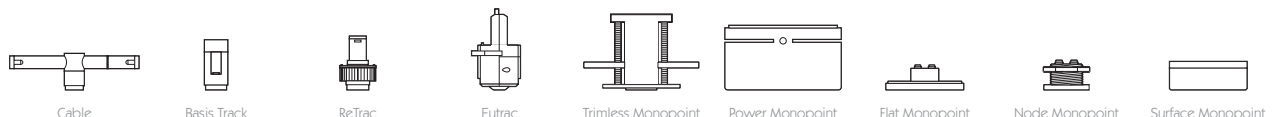


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Distance	Beam Diameter	Illuminance (lx)
1m	0.35m	2,731 lx
2m	0.71m	683 lx
3m	1.06m	303 lx
4m	1.41m	171 lx
5m	1.76m	109 lx



	BT-722-AL-XX9520	RT-722-AL-XX9520	EUT3-722-AL-XX9520	MPS-722-AL-XX9520	MPX-722-AL-XX9520	MPY-722-AL-XX9520	MPZ-722-AL-XX9520
		RT-722-BK-XX9520	EUT3-722-BK-XX9520	MPS-722-BK-XX9520	MPX-722-BK-XX9520	MPY-722-BK-XX9520	MPZ-722-BK-XX9520
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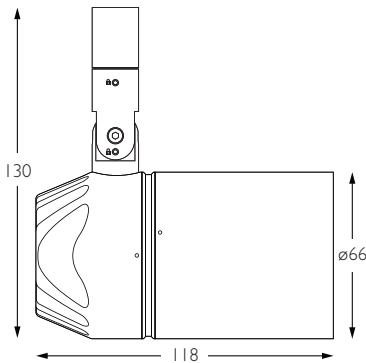
For 3000K Substitute XX with 30 | For 2700K Substitute XX with 27



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Lockable Pan & Tilt
Accessories Snoots | Louvres | Lenses
System Power 9.8W
Module Output 712lm
Absolute Output 672lm
LOR 94%
Colour Temperature 3000K | 2700K | *
CRI Ra: 95 **TM-30** Rf: 93 Rg: 99
Optics 40°
Gear Type Dimmable options available
Weight 403g

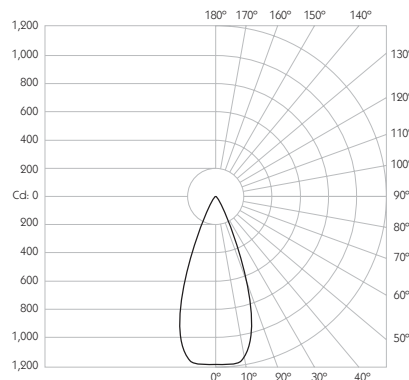


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Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.73m	1,157 lx
2m	1.46m	289 lx
3m	2.18m	129 lx
4m	2.91m	72 lx
5m	3.64m	46 lx

	BT-722-AL-XX9540	RT-722-AL-XX9540	EUT3-722-AL-XX9540	MPS-722-AL-XX9540		MPX-722-AL-XX9540	MPY-722-AL-XX9540	MPZ-722-AL-XX9540
		RT-722-BK-XX9540	EUT3-722-BK-XX9540	MPS-722-BK-XX9540		MPX-722-BK-XX9540	MPY-722-BK-XX9540	MPZ-722-BK-XX9540
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For 3000K Substitute XX with 30 | For 2700K Substitute XX with 27